I CLAIM:

10

15

20

- 1. A card device comprising:
- a board member, and
- at least one antenna device printed on said board member, said at least one antenna device including a T-shaped structure having a first segment and a second segment coupled together to form said T-shaped structure.
 - 2. The card device as claimed in claim 1, wherein said at least one antenna device includes a conductor provided around said T-shaped antenna device to form a T-shaped hollow space in said at least one antenna device.
 - 3. The card device as claimed in claim 1, wherein said board member includes a transmission circuit provided thereon, and said at least one antenna device includes an output terminal coupled to said transmission circuit.
 - 4. The card device as claimed in claim 1 further comprising at least one second antenna device printed on said board member, said at least one second antenna device including a T-shaped structure having a first segment and a second segment coupled together to form said T-shaped structure.
 - 5. The card device as claimed in claim 4, wherein said at least one antenna device and said at least one second antenna device each includes an output terminal coupled together.
- 6. The card device as claimed in claim 4, wherein said at least one second antenna device includes a conductor provided around said T-shaped antenna device to form a T-shaped hollow space in said at least one second antenna device.